

The Honorable Robert S. Lasnik

**UNITED STATES DISTRICT COURT
WESTERN DISTRICT OF WASHINGTON
AT SEATTLE**

STATE OF WASHINGTON; STATE OF CONNECTICUT; STATE OF MARYLAND; STATE OF NEW JERSEY; STATE OF NEW YORK; STATE OF OREGON; COMMONWEALTH OF MASSACHUSETTS; COMMONWEALTH OF PENNSYLVANIA; DISTRICT OF COLUMBIA; STATE OF CALIFORNIA; STATE OF COLORADO; STATE OF DELAWARE; STATE OF HAWAII; STATE OF ILLINOIS; STATE OF IOWA; STATE OF MINNESOTA; STATE OF NORTH CAROLINA; STATE OF RHODE ISLAND; STATE OF VERMONT; and COMMONWEALTH OF VIRGINIA.

NO. 2:18-cv-01115-RSL

**PLAINTIFF STATES' COMBINED
REPLY IN SUPPORT OF MOTION
FOR SUMMARY JUDGMENT AND
OPPOSITION TO DEFENDANTS'
CROSS-MOTIONS FOR SUMMARY
JUDGMENT**

**NOTED FOR CONSIDERATION:
JUNE 7, 2019¹**

Plaintiffs,

V.

UNITED STATES DEPARTMENT OF
STATE, et al.,

Defendants

¹ See Dkt. # 183.

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This brief is a combined reply in support of the States' Motion for Summary Judgment (Dkt. # 170) ("SMSJ") and opposition to the Federal Defendants' Cross-Motion for Summary Judgment (Dkt. # 173) ("FDMSJ") and the Private Defendants' Motion for Summary Judgment (Dkt. # 174) ("PDMSJ").

I. INTRODUCTION

The Temporary Modification and Letter deregulating 3D-printed firearm files violate AECA’s congressional notice provisions and must be vacated as contrary to law. In addition, these actions are arbitrary and capricious and were pretextually rationalized after the fact in violation of the APA. After multiple supplementations of the administrative record in this case, including the most recent Revised Second Supplementation on May 6, 2019, the evidence shows that the State Department failed to consider the national security implications of deregulation in light of the unique properties of untraceable, undetectable, 3D-printable plastic firearms, and did not independently “determine” that deregulation was “in the interest of the security and foreign policy of the United States,” as asserted. It is now more clear than ever that the State Department’s abrupt reversal of its longstanding regulation of the subject files—as President Trump tweeted on July 31, 2018—“doesn’t seem to make much sense!” Dkt. # 15-2.

The Court should grant summary judgment in the States' favor, vacate and set aside the unlawful Temporary Modification and Letter, and enjoin the Federal Defendants from attempting any further "temporary" deregulation of 3D-printable firearms that illegally evades Congress's oversight.

II. SUPPLEMENTAL STATEMENT OF UNDISPUTED FACTS

Much of the relevant background is set forth in the States' Motion for Summary Judgment (Dkt. # 170, Part II). This section covers factual developments since February 2019.

A. The Federal Defendants Supplement the Record in Response to the Court’s Order

On March 19, 2019, the Court granted the States' Motion to Supplement the Administrative Record; incorporated Dkt. # 158 (First Supplement) into the administrative

1 record; and ordered the Federal Defendants to (1) certify the production of a *complete*
 2 administrative record that includes “all materials [the State Department] considered, directly or
 3 indirectly” in taking the challenged actions and (2) supplement the administrative record with a
 4 privilege log and with settlement-related communications and materials generated in *Defense*
 5 *Distributed v. U.S. Dep’t of State*, Case No. 15-cv-372-RP (W.D. Tex.).² The Court also granted
 6 the States “leave to take discovery aimed at establishing whether the pre-July 27, 2018,
 7 comments to the NPRMs were directly or indirectly considered when issuing the temporary
 8 modification and letter.”³ As discussed below (Part II.C), this discovery revealed that the State
 9 Department did *not* consider the comments.

10 On April 16, 2019, the Federal Defendants filed a Second Supplement (Dkt. # 179),⁴ and
 11 on May 6, 2019, they filed a Revised Second Supplement (Dkt. # 184) of the administrative
 12 record. According to the Certifications, these supplemental materials consist of 4,150 previously
 13 unfiled documents, of which 904 are filed publicly and 3,246 are logged as privileged and
 14 withheld in full.⁵ The revised privilege log (Dkt. ## 184-13 & 184-14) reflects documents with
 15 a number of questionable redactions. For example, an email from New Hampshire Governor
 16 Chris Sununu to State Department officials lobbying on behalf of a New Hampshire-based
 17 multinational firearms manufacturer was redacted, purportedly under the deliberative process
 18 privilege,⁶ as were numerous post-decisional communications and communications with internal
 19 public relations staff. Because of these and other irregularities and omissions, the States do not
 20 concede that the record is complete or that the privilege claims are proper. Nevertheless, because
 21 the record in its current form amply demonstrates that the Federal Defendants’ covert

22 ² Dkt. # 175 at 8.

23 ³ *Id.* at 7. By way of response to the States’ discovery request pursuant to the Order, the Federal Defendants
 submitted the Declaration of Michael F. Miller and the Declaration of Robert Monjay. *See* Dkt. # 179 at 2.

24 ⁴ The original privilege log filed on April 16, 2019 was deficient, as hundreds of pages’ worth of entries
 did not indicate any basis for withholding whatsoever. Second Declaration of Kristin Beneski, Ex. O (Ltr. dated
 April 25, 2019); Dkt. # 184-1, ¶ 11.

25 ⁵ Dkt. # 179-1 (Certification of Second Supplement), ¶ 21 (3,240 documents withheld; 910 produced); Dkt.
 # 184-1 (Certification of Revised Second Supplement), ¶¶ 5–10 (30 additional privilege claims, 6 withheld in full).

26 ⁶ Ex. P (WASHAR0035756); Dkt. No. 184-14 at 606.

1 deregulation of 3D-printable guns was unlawful for multiple reasons, this case is ripe for
 2 determination by summary judgment.

3 **B. The Revised Second Supplement Reveals That “Nothing Changed” from the State
 4 Department’s Perspective Regarding 3D-Printable Guns**

5 Despite the questionable validity of the withholding and redactions, the Revised Second
 6 Supplement is far more complete than the cherry-picked record the Federal Defendants initially
 7 filed in October 2018. Among other documents, it includes samples of the *more than 106,000*
 8 *emails* from members of the public between July 23 and July 27, 2018, urging the Department
 9 not to exempt 3D-printable guns from regulation via the “temporary” modification; multiple
 10 letters from Congressional leaders urging reconsideration of the deregulation of 3D-printable
 11 gun files; detailed comment letters from U.S. Senators and public policy organizations; and
 12 approximately 155 documents and communications related to the settlement of the *Defense
 13 Distributed* litigation.⁷

14 One document in the Revised Second Supplement in particular sheds new light on the
 15 decision to deregulate 3D-printable firearms: on July 26, 2018—the day before the State
 16 Department issued the Temporary Modification and Letter—a Senate Foreign Relations staffer
 17 emailed State Department personnel to request an analysis as to why the Department had
 18 changed the position it took in its April 4, 2018 motion to dismiss in the *Defense Distributed*
 19 case.⁸ Joshua M. Paul of the State Department replied that this was a “technical legal question”
 20 that should be directed to the Department of Justice.⁹ In a following internal email exchange,
 21 Defendant Sarah Heidema—the Director within DDTC who in this case certified that the
 22 original, cherry-picked administrative record filed was “complete” and asserted, absent any
 23 record evidence, that the State Department “determined” that 3D-printable firearms “pose little
 24 national security concern”¹⁰—argued that it was actually “a question for us [the State

25 ⁷ See Second Declaration of Jennifer D. Williams, ¶ 4.

26 ⁸ Ex. Q (WASHAR0000212).

⁹ *Id.*

¹⁰ Dkt. # 64-1 (Heidema Decl.), ¶ 19; Dkt. # 116 (Certification), ¶ 4; see also Dkt. # 175 (Order) at 3–6.

Department]” about “why we stopped arguing that the technology subject to the case, if released, would harm national security or foreign policy[.]”¹¹ But Paul stated that the reason for the planned deregulation was “fundamentally a DOJ question” because “nothing changed on our side” as to those issues.¹² Paul’s statements are consistent with contemporaneous remarks by Heather Nauert, who told the press that the State Department still had “equity” in the matter of 3D-printable guns, but that it “took the advice of the Department of Justice” to settle the case by agreeing to deregulate them.¹³ Paul’s and Nauert’s statements are *inconsistent* with the Federal Defendants’ assertion in this case that the Department “determined” that deregulating 3D-printable firearms was “in the interest of” U.S. national security and foreign policy. See SMSJ at 19.

Another email exchange between Paul and a Senate Foreign Relations staffer starkly reveals the Federal Defendants’ failure to consider the particular problems posed by 3D-printed guns before issuing the Temporary Modification and Letter. On July 20, 2018, the staffer wrote to Paul to ask about “the law enforcement and counter-terrorism implications of” the deregulation, noting that “[e]nabling the widespread acquisition of undetectable or largely-undetectable firearms” would potentially undermine “protection of domestic and international airline flights from terrorist hijacking/attacks.”¹⁴ The staffer further asked: “What changes will be required by TSA here and abroad to deal with this?”¹⁵ Paul was unable to answer these basic questions. Instead, he admitted that the State Department “would need to refer you to TSA or other law enforcement organizations on this question.”¹⁶ Paul suggested that the State Department could not answer these key national security questions because its “nexus on this issue was/is limited to [its] role in controlling exports of tech data[.]”¹⁷ Paul’s statements, made

¹¹ Ex. Q (WASHAR0000211).

12 *Id.*

¹³ SMSJ at 19 (citing Dkt. # 35-1 at 5 of 46).

¹⁴ Ex. R (WASHAR0000221).

15 *Id.*

¹⁶ *Id.* (WASHAR0000220).

17 *Id.*

just a week before the Federal Defendants issued their Temporary Modification, highlight the extent to which they utterly failed to consider the national security implications of their plan to deregulate 3D-printable guns.

Yet another email from Paul undermines one of the Federal Defendants' *post hoc* arguments concerning the deregulation of 3D-printable guns. In a July 25, 2018, email thread discussing public talking points on the Defense Distributed settlement, a staffer notes that the Department of Justice has requested language indicating that the "3-D files at issue" do not violate the Undetectable Firearms Act because Defense Distributed's "design . . . requires adding metal after printing."¹⁸ In response, Paul states: "I think that's legally valid but not particularly useful in a public/Congressional context, as the pin can be removed and put in your other pocket."¹⁹ Paul's response confirms the obvious: the State Department is well aware that allowing the unlimited distribution of 3D-printable gun files will make it much easier for anyone who wants to evade the Undetectable Firearms Act to do so.

C. The State Department Admittedly Failed to Consider Public Comments on the NPRMs and the Challenged Actions Themselves

In addition to the revelations discussed above, the Miller Declaration (Dkt. # 179-2) shows that the decision to enact the Temporary Modification and Letter was taken *solely* “pursuant to an action memorandum recommending to the Under Secretary of State for Arms Control and International Security that she approve the temporary modification to the ITAR.”²⁰ The redacted “action memo” states that approval of the Temporary Modification and Letter is “required to comply with the Defense Distributed settlement agreement.”²¹ No other rationale is provided. *See also* SMSJ at 5–6, 16–17, 19; FDMSJ at 10 (“[I]t is no secret that the Temporary Modification and Letter arose from a settlement of the *Defense Distributed* litigation.”). Despite

¹⁸ Ex. S (WASHAR0035889–90).

19 *Id.*

²⁰ Dkt. # 179-2 (Miller Decl.) ¶ 7.

²¹ *Id.*, Ex. 1. The action memo's redactions are for "Deliberative - Predecisional Intra-agency Discussion" and "Attorney-Client Privilege." Dkt. # 184-13 at 1 of 47 (Privilege Log).

1 the Court’s statement that it “seems likely that a reasonable decisionmaker would be interested
 2 in reviewing comments regarding a related rule change proposal before announcing a temporary
 3 modification of the same rule,”²² the Miller Declaration confirms that State Department staff
 4 **“did not rely on the comments to the NPRM in preparing the memorandum.”**²³ This means
 5 that the Department failed to consider or account for over 3,600 public comments, including the
 6 nearly 400 that specifically opposed the new rule on the ground that it would deregulate 3D-
 7 printable gun files. Dkt. # 170 at 8.

8 Some of the comments the State Department ignored came from key experts—including
 9 several that were significant enough to merit special mention by the State Department staffer in
 10 charge of comment review²⁴—warning of the dangerous sweep of the Federal Defendants’ covert
 11 deregulation of 3D-printable guns. For example, Professor Susan Waltz of the University of
 12 Michigan’s Gerald R. Ford School of Public Policy pointed out that the State Department’s
 13 proposed rule “would appear to give rise to the possibility of widespread and openly sanctioned
 14 circulation of open source, non-proprietary instructions for using computer-aided design (CAD)
 15 files to produce via 3D-printing technology . . . the firearms removed from USML.”²⁵ Professor
 16 Waltz suggested a few simple ways the State Department could address this glaring problem—
 17 none of which the Department adopted.²⁶ Another comment, from the Brady Campaign to
 18 Prevent Gun Violence, warned that, “under the proposed rules,” companies like Defense
 19 Distributed “would be able to freely release 3-D printing instructions and code into the public
 20 domain (and thereby enable the private production of firearms overseas and in the United
 21 States).”²⁷ The State Department also disregarded comments from hundreds of individuals
 22 warning that “[t]he rule change would make the world a far more dangerous place” by

23 ²² Dkt. # 175 at 7.

24 ²³ Dkt. # 179-2 (Miller Decl.) ¶ 7 (emphasis added).

25 ²⁴ Dkt. # 179-3 (Monjay Decl.) ¶ 4.

26 ²⁵ Dkt. # 179-3 at 14 of 44 (Monjay Decl. Ex. B at 5).

27 ²⁶ *Id.*

28 ²⁷ Dkt. # 179-3 at 39 of 44 (Monjay Decl. Ex. D (part 2) at 8).

1 “effectively enabling 3D printing of firearms in the U.S. and around the globe.”²⁸ The Federal
 2 Defendants concede that all of these comments and more were ignored entirely.

3 Not only did the State Department ignore comments received during the formal
 4 rulemaking comment period, but it also admittedly failed to consider public input *specifically*
 5 opposing the challenged actions themselves during the week prior to July 27, 2018, once word
 6 of their impending issuance had gotten out.²⁹ These additional materials included letters from
 7 members of Congress and over 106,000 emails from individuals. For example:

- 8 • A July 20, 2018, letter from then-Ranking Member (now Chairman) of the
 House Foreign Affairs Committee, Rep. Eliot Engel,³⁰ urging Secretary
 Pompeo not to deregulate 3D-printable gun files. As Rep. Engel warned,
 deregulation was “exceptionally dangerous,” as it would make “undetectable”
 weapons “available to anyone with a laptop and a 3-D printer,” and “defeat[]”
 US laws which require background checks on the sale of weaponry.” Rep.
 Engel further noted that the State Department was “mis-using authority under
 Section 126.2 of the [ITAR] to ‘temporarily’ remove this technical information
 from the [USML]” when, “as anyone who has ever posted something on the
 internet knows, once posted, the item is instantly and permanently available to
 all who seek it.” This misuse of Section 126.2 “suggests the Department
 officials sought a way to avoid complying with Section 38(f) of the [AECA],
 which requires advance notification to Congress for any removal from the
 USML.”
- 17 • A July 25, 2018, letter from Ranking Member of the Senate Foreign relations
 Committee, Sen. Robert Menendez,³¹ urging Secretary Pompeo to halt the
 “worldwide release” of 3D-printable gun files, which “would allow any
 foreign or domestic persons, including arms traffickers, terrorists,
 transnational criminals, and domestic abusers to effectively ‘download’ a
 gun.” As Senator Menendez noted, the State Department’s “temporary”
 deregulation “appears to evade statutory requirements and skirts an ongoing
 regulatory review process.” Moreover, echoing AECA’s statutory standards,
 Senator Menendez’s letter pointed out that it was “hard to see how making it
 easier for criminal and terrorist organizations to obtain untraceable weapons
 is in the foreign policy and national security interests of the United States.”

24

²⁸ See, e.g., Ex. T; see generally Second Williams Decl. ¶ 4(1) & n.1.

25 ²⁹ FDMSJ at 10 (“[D]ocuments . . . initially omitted from the administrative record . . . were not among the documents considered by the agency decision-maker.”).

26 ³⁰ Ex. U (CWASHAR0000413–14).

27 ³¹ Ex. V (WASHAR0003424-25). On July 23, 2018, five Senators sent a similar letter to then-Attorney General Jeff Sessions, urging dismay with the Department’s settlement of the *Defense Distributed* suit. Ex. W.

1 “This action by the State Department makes the work of U.S. and
 2 international law enforcement and counter-terrorism agencies—and the U.S.
 3 Transportation Security Agency—all the more difficult and heightens the risk
 4 to innocent Americans and others from terrorist and extremist attacks.”

- 5 • Hundreds of individual emails³² from Americans who were “deeply
 6 disturbed” by the State Department’s decision to allow “blueprints . . . online
 7 [that] will be used by criminals and terrorists to easily and cheaply mass-
 8 manufacture all-plastic weapons that can defeat security checkpoints” and
 9 “are difficult if not impossible to trace”;³³ who urged the Department to
 10 “[s]top the special exemption for downloading printable 3D guns” which
 11 “will, without a doubt, be used in illegal, violent activity”;³⁴ and who were
 12 “begging [the Department] to use common sense” and prevent “individuals
 13 who can’t pass background checks—terrorists, felons, and domestic abusers”
 14 from obtaining “functioning guns . . . on demand.”³⁵
- 15 • 105,555 emails received from visitors to Everytown.org in a single five-day
 16 period,³⁶ urging the Department to “stop the release of downloadable files that
 17 will allow people, including convicted felons and terrorists, to make
 18 untraceable guns on their 3D printers.”

19 The Revised Second Supplementation also includes a breakdown of comments on the Commerce
 20 Department’s companion NPRM. Of the roughly 3,000 comments received by the Department,
 21 2,945—98%—opposed the rule.³⁷ It appears the State Department did not consider these
 22 comments, either.

23 D. No Final Rules Have Been Published

24 As a further factual update, as of this filing, neither the State Department nor the
 25 Commerce Department has issued the final rules that they indicated would be forthcoming.³⁸

26 III. ARGUMENT

27 The Federal Defendants mostly repeat arguments that the Court has already correctly
 28 rejected, pointing to nothing in the several-times-supplemented administrative record to support

29 ³² Dkt. # 184-12 at WASHAR0036607–37068.

30 ³³ *Id.* at WASHAR0036611.

31 ³⁴ *Id.* at WASHAR0036612.

32 ³⁵ *Id.* at WASHAR0036621.

33 ³⁶ *Id.* at WASHAR0037069–74. The States agreed that the 105,555 emails referenced in this “Summary of
 34 Duplicative Materials” could be incorporated into the administrative record by reference.

35 ³⁷ Ex. X (WASHAR0000903–04).

36 ³⁸ See SMSJ at 9; Dkt. # 131 (Fed. Defs’ Mot. to Stay).

their position, and otherwise offering no valid reason why they should prevail. The Court should vacate the Temporary Modification and Letter and permanently enjoin any future attempt to “temporarily” deregulate 3D-printable guns that bypasses congressional review and oversight.

A. The Plaintiff States Have Standing, as the Court Already Ruled

The Court has already correctly ruled that the States have standing. The Federal Defendants ask the Court to revisit that conclusion, but offer no new reason to do so: instead, they rehash and incorporate meritless arguments made in opposing preliminary injunctive relief. FDMSJ at 7–9 & n.3.³⁹ The Court should reject these recycled arguments and find that the States have standing for the same reasons it did so previously. *See* Dkt. # 95 (Preliminary Injunction) at 9–11.

The Federal Defendants argue that the States are not within the “zone of interests” protected by AECA. FDMSJ at 7–9. This test, which “is not meant to be especially demanding,” asks whether the plaintiff is “arguably within the zone of interests to be protected or regulated by the statute” at issue. *Match-E-Be-Nash-She-Wish Band of Pottawatomi Indians v. Patchak*, 567 U.S. 209, 224–25 (2012) (citations and quotations omitted). Its purpose is to “exclude those plaintiffs whose suits are more likely to frustrate rather than to further statutory objectives.” *Clarke v. Sec. Indus. Ass’n*, 479 U.S. 388, 397 (1987). Thus, “[t]he test forecloses suit only when a plaintiff’s interests are so marginally related to or inconsistent with the purposes implicit in the statute that it cannot reasonably be assumed that Congress intended to permit the suit.” *Match-E-Be-Nash-She-Wish*, 567 U.S. at 225; see also *Havasupai Tribe v. Provencio*, 906 F.3d 1155, 1166 n.5 (9th Cir. 2018) (same). The test is applied “in keeping with Congress’s evident intent when enacting the APA to make agency action presumptively reviewable,” and requires no “indication of congressional purpose to benefit” the plaintiff. *Match-E-Be-Nash-She-Wish*, 567

³⁹ Compare Dkt. # 64 (Fed. Defs' Opp. to Mot. for PI) at 16–18. To the extent the Federal Defendants incorporate their prior briefing on the motion for preliminary injunction by reference, the States likewise incorporate their own prior briefing. See Dkt. # 43 (Mot. for PI) at 9–10; Dkt. # 68 (Reply ISO Mot. for PI) at 11–12. The States' previous briefing also addresses the Private Defendants' already-rejected challenges to standing. Compare PDMSJ at 7–8 with Dkt. # 63 (Pvt. Defs' Opp. to Mot. for PI) at 12–13.

1 U.S. at 225. Any doubts about zone-of-interests standing must be resolved in the plaintiff’s favor.
 2 *Id.* (“[W]e have always conspicuously included the word ‘arguably’ in the test to indicate that
 3 the benefit of any doubt goes to the plaintiff.”).

4 The States easily satisfy this test: their significant safety and security interests are not
 5 only consistent with, but fall *squarely within*, AECA’s purpose of protecting “the security . . . of
 6 the United States.” 22 U.S.C. § 2778(a)(1); *see FDMSJ* at 8 (acknowledging that “national
 7 security” is a “primary concern” of AECA). The States’ domestic security concerns are part and
 8 parcel of “national security.” *See, e.g., United States v. U.S. Dist. Court*, 407 U.S. 297, 321
 9 (1972) (recognizing the “domestic aspects of national security”); *Hodges v. Abraham*, 253 F.
 10 Supp. 2d 846, 868 (D.S.C. 2002) (federal government using “national” and “domestic” security
 11 interchangeably). Because the States seek to “vindicate some of the same concerns that underlie”
 12 AECA—namely, concerns about security and safety—their claims fall squarely “within the
 13 statute’s zone of interests.” *Havasupai Tribe*, 906 F.3d at 1167.

14 Not only are the States’ interests fully consistent with AECA’s purpose, but this lawsuit
 15 expressly seeks to enforce the statute’s terms. In contrast to *Cheney* (*FDMSJ* at 8–9), in which
 16 the State of Illinois challenged the validity of a statute governing the closure of military
 17 installations in furtherance of interests “completely inconsistent” with that statute, the States here
 18 do not seek to usurp any authority that properly “rests with Congress.” *People ex rel. Hartigan*
 19 *v. Cheney*, 726 F. Supp. 219, 227 (C.D. Ill. 1989). Rather, the States seek to *vindicate* the statute
 20 and Congress’s intent by challenging *ultra vires* executive actions that unlawfully bypassed the
 21 statute’s congressional notice requirement. This lawsuit furthers AECA’s purposes in every
 22 sense; it is the Federal Defendants, not the States, who sought to “frustrate” AECA by evading
 23 congressional review and oversight of their deregulatory effort.

24 **B. The Temporary Modification and Letter Are Contrary to Law**

25 **1. The Temporary Modification and Letter violate AECA.**

26 As with standing, the Federal Defendants recycle their meritless argument that the State

1 Department did not violate AECA’s congressional notice requirement because the subject files
 2 are not “items,” and can therefore be removed from the Munitions List without notice. FDMSJ
 3 at 9. But as the Court has already correctly ruled, this argument conflates “category” with “item,”
 4 contrary to the “language, structure, and purpose of the statute and implementing regulations[.]”
 5 Dkt. # 95 at 14; *see also* Dkt. # 43 at 11–13; Dkt. # 68 at 4–5. Furthermore, the challenged actions
 6 were not “only” a “temporary” modification, as asserted (FDMSJ at 9); rather, the Temporary
 7 Modification was to “remain in effect while the final rule . . . is in development”—leapfrogging
 8 the entire notice-and-comment rulemaking process. *See* Dkt. # 95 at 15 (“The temporary
 9 modification was an effort to implement the removal immediately, without waiting for the rule
 10 to become final and without giving Congress notice and an opportunity to exercise its oversight
 11 role.”). Moreover, as the Court has already found, even a “temporary” deregulation would allow
 12 “immediate” distribution of the subject files and cause “irreparable” harms to the States. *Id.* at
 13 13, 20–25. Public commenters (whom the State Department ignored) pointed this out as well.⁴⁰
 14 As for the Letter, it was not “temporary” even by its own terms, as it purported to approve the
 15 subject files for “public release (i.e., unlimited distribution)” immediately and with no time
 16 limitation.⁴¹ The State Department’s failure to comply with AECA’s 30-day congressional notice
 17 requirement before issuing the Temporary Modification and Letter, on its own, renders these
 18 actions unlawful and requires that they be set aside. *See* SMSJ at 10–11.⁴²

19 2. The Temporary Modification and Letter violate the Tenth Amendment.

20 The Federal Defendants’ litigation position that the Temporary Modification and Letter
 21 do not “conflict[] with or otherwise preempt[]” state laws is belied by the text of those
 22 documents, which on their face expressly authorize “any United States person” to “use” the
 23

24 ⁴⁰ See, e.g., Ex. U (Rep. Eliot Ltr.) (modification of the Munitions List was not “temporary” because “as
 25 anyone who has ever posted something on the internet knows, once posted, the item is instantly and permanently
 26 available to all who seek it”).

41 Ex. J.

42 The Private Defendants argue that Congress received notice after the fact. PDMSJ at 18. The Court has
 already correctly rejected this argument, ruling that *post hoc* notice does not satisfy AECA. Dkt. # 95 at 15.

1 subject files to 3D-print untraceable and undetectable weapons, and expressly authorize the
 2 “unlimited distribution” of such files. SMSJ at 11–12; *cf. Price v. Stevedoring Serv. of Am., Inc.*,
 3 697 F.3d 820, 830 (9th Cir. 2012) (no deference owed to agency’s *post hoc* litigation position;
 4 agency actions must be adjudged on the record). These federal authorizations are inconsistent
 5 with, and on their face purport to preempt and undermine, state gun-safety laws that *restrict*
 6 certain persons from possessing and manufacturing firearms and/or that regulate the distribution
 7 of CAD files for 3D-printed firearms. SMSJ at 11–12. Such laws are concededly within the
 8 police powers reserved to the States and protected by the Tenth Amendment. *Id.*; FDMSJ at 12.
 9 That the Federal Defendants disavow any preemptive intent for litigation purposes is small
 10 comfort given the plain language of the operative Temporary Modification and Letter.

11 The anti-commandeering cases on which the Federal Defendants rely (FDMSJ at 10–11)
 12 confirm that the Tenth Amendment has the force of law and meaningfully protects states from
 13 interference that exceeds the limits of the federal government’s powers. Commandeering state
 14 officials to enforce federal laws is by no means the only way in which the federal government
 15 can violate the Tenth Amendment, and the Federal Defendants cite no support for that view.
 16 Their authority is distinguishable, as this is not a case in which the federal government is merely
 17 encouraging (but not coercing) states to implement federal programs, as in *Environmental*
 18 *Defense Center, Inc. v. U.S. E.P.A.*, 344 F.3d 832 (9th Cir. 2003), *Printz v. United States*, 521
 19 U.S. 898 (1997), and *New York v. United States*, 505 U.S. 144 (1992). Here, the State Department
 20 is intruding into the States’ sphere of authority by exercising a power it does not have—the
 21 power to authorize any adult or child in the United States to access and “use” 3D-printable files
 22 to produce illegal and dangerous weapons—in a way that deprives the States of their ability to
 23 exercise their sovereign police powers and enforce their gun-safety laws. This federal usurpation
 24 of state authority is unconstitutional.

25 C. The Temporary Modification and Letter Are Arbitrary and Capricious

26 The States’ Motion details *numerous* ways in which the Temporary Modification and

1 Letter are arbitrary and capricious as a matter of law. SMSJ at 12–20. This is substantiated by
 2 the Revised Second Supplement, which reveals that the State Department’s decision to
 3 deregulate 3D-printable guns was made *solely* to settle a lawsuit, without any apparent
 4 consideration for how the proliferation of undetectable, untraceable guns would affect “world
 5 peace and the security and foreign policy of the United States.” 22 U.S.C. § 2278(a)(1).

6 The Federal Defendants have little to say in response: they argue that the challenged
 7 actions are lawful because (1) “the government had determined that small-caliber firearms” do
 8 not provide a “critical military or intelligence advantage”; and (2) untraceable, undetectable, 3D-
 9 printable firearms are no different than “small-caliber firearms generally” for purposes of export
 10 regulation. FDMSJ at 9–10. These conclusory arguments are fatally flawed for several reasons.

11 First of all, the exclusive focus on “critical military or intelligence advantage” ignores
 12 the “important aspect[s] of the problem” that the State Department “entirely failed to consider”: namely,
 13 the specific properties of 3D-printed guns and the unique threats they pose to world
 14 peace, national security, and foreign policy. SMSJ at 15–18. The Federal Defendants do not
 15 address these issues at all; this tacitly conceded failure to consider them alone renders the
 16 Department’s actions arbitrary and capricious. *See id; Motor Vehicle Mfrs. Ass’n of U.S. v. State*
Farm Mut. Auto. Ins. Co., 463 U.S. 29, 43 (1983) (agency must consider all “relevant factors,” particularly those “Congress intended” the agency to consider); *Humane Soc’y of U.S. v. Zinke*, 865 F.3d 585, 606 (D.C. Cir. 2017) (failure to address record evidence on an “important aspect of the problem” renders agency action arbitrary and capricious); *see also Jenkins v. Cty. of Riverside*, 398 F.3d 1093, 1095 (9th Cir. 2005) (noting that a party “abandoned . . . claims by not raising them in opposition to [a] . . . motion for summary judgment”). Furthermore, the Miller Declaration confirms that the Department failed to consider or account for hundreds of public comments that opposed the 2018 NPRMs *precisely* because they would deregulate 3D-printed guns, and therefore threaten safety and security in the United States. The Department concededly failed to consider these or the remainder of the 3,600 comments opposing the NPRMs, or the

desperate pleas of over 106,000 members of the public and Congress seeking to stop the “temporary” deregulation in the final days before it was effectuated. The Department completely failed to fulfill its obligation to ““consider and respond to significant comments received during the period for public comment.”” *E. Bay Sanctuary Covenant v. Trump*, 909 F.3d 1219, 1251 (9th Cir. 2018) (quoting *Perez v. Mortg. Bankers Ass’n*, 135 S. Ct. 1199, 1203 (2015)); *see also Tesoro Alaska Petrol. Co. v. F.E.R.C.*, 234 F.3d 1286, 1294 (D.C. Cir. 2000) (“Unless an agency answers objections that on their face appear legitimate, its decision can hardly be said to be reasoned.”).

Second, merely reiterating the Department’s conclusory “determin[ation]” (FDMSJ at 9) is far from adequate: to survive judicial review, the Federal Defendants must show that the determination was a *reasoned* one that is “logical and rational” and supported by the administrative record. SMSJ at 12–15. Otherwise, judicial review would be meaningless, for an agency would always be able to defend an irrational decision by stating the tautology that it “determined” the decision was justified. *See id.* This is not what the APA prescribes. A reviewing court’s ““inquiry into the facts is to be searching and careful,”” *ASSE Int’l, Inc. v. Kerry*, 803 F.3d 1059, 1072 (9th Cir. 2015) (quoting *Overton Park v. Volpe*, 401 U.S. 402 at 416), and courts “shall” invalidate arbitrary and capricious agency actions. 5 U.S.C. § 706. Here, the only asserted basis for the State Department’s “determination” is the 2018 NPRMs. FDMSJ at 9. That rationale is circular: the NPRMs are *proposed* rules published at the beginning of the rulemaking process, before the agencies received any public comments, and they do not even mention 3D-printed guns. Yet the “temporary” modification purported to implement the NPRMs before the rulemaking process was complete, and the State Department admittedly did not consider *any* of the public comments. Remarkably, even as they ignore a mountain of comments and evidence that contradict their position, the Federal Defendants point to *nothing* in the filed administrative record that would support a determination that 3D-printable firearms somehow no longer pose unique risks or that authorizing their publication on the internet poses no problems. Even after

1 multiple supplementations, the record contains no such support.

2 Third, the notion that 3D-printable guns are no different than “small-caliber firearms
 3 generally” (FDMSJ at 10) cannot be credited because it lacks any support in the record. *See*
 4 SMSJ at 12–13 (citing case law explaining that “the basis for the agency’s decision must come
 5 from the record”). In fact, although the Federal Defendants have repeatedly characterized the
 6 Temporary Modification and Letter as an outgrowth of a decade-long export reform effort,⁴³ the
 7 Revised Second Supplement confirms that the federal government did not consider 3D-printable
 8 firearms or the export of CAD files via the domestic/international internet *at all* when it
 9 developed the proposed rules. Specifically, in a news article circulated within the State
 10 Department on May 24, 2018, the Commerce Department official who was leading the
 11 development of those regulations as of 2012 stated that the NPRMs “**have literally absolutely**
 12 **nothing to do with domestic gun control . . .**”⁴⁴ The Federal Defendants’ *post hoc* litigation
 13 position also contradicts thousands of public comments opposing the rules on the grounds that
 14 they would deregulate 3D-printable firearms—comments that the Department admittedly did not
 15 consider and failed to address.⁴⁵ Likewise, Department official Joshua M. Paul admitted that he
 16 could not answer basic questions regarding how TSA or other law enforcement agencies would
 17 deal with a proliferation of 3D-printed firearms because the State Department’s consideration
 18 “was/is limited to [its] role in controlling exports of tech data[.]”⁴⁶ Moreover, the Federal
 19 Defendants’ *post hoc* litigation position contradicts the Department’s *own admissions*—both
 20 before and after the *Defense Distributed* settlement, and in this litigation—that 3D-printable
 21 firearms *do* pose unique security threats. *See* SMSJ at 14, 15–16, 17, 19–20. State Department
 22 communications recently filed as part of the Revised Second Supplement make this strikingly
 23 clear: on July 27, 2018, Paul stated that “**nothing changed on our side**” regarding the national

24 ⁴³ FDMSJ at 5 n.1; Dkt. # 64 at 5 n.1; Dkt. # 131 at 1.

25 ⁴⁴ Ex. Y (WASHAR0035627) (emphasis added).

26 ⁴⁵ Dkt. # 179-2 (Miller Decl.) ¶ 7; *see also* FDMSJ at 10 (“[D]ocuments . . . initially omitted from the administrative record . . . were not among the documents considered by the agency decision-maker.”).

⁴⁶ Ex. R (WASHAR0000220).

1 security and foreign policy threats posed by 3D-printable firearms.⁴⁷

2 Further, the idea that 3D-printed firearms may be regulated by “other agencies” (FDMSJ
 3 at 10) does not make it rational for the State Department to unilaterally authorize functional CAD
 4 files to be exported and published on the internet, allowing anyone in the world to download and
 5 use them to create untraceable and undetectable weapons that could drastically threaten safety
 6 and security. *See* Dkt. # 95 at 23 (“Promising to detect the undetectable while at the same time
 7 removing a significant regulatory hurdle to the proliferation of these weapons—both
 8 domestically and internationally—rings hollow and in no way ameliorates, much less avoids, the
 9 harms that are likely to befall the States . . .”). Indeed, the State Department has privately
 10 conceded that allowing for the distribution of 3D-printable guns will make it easy to evade the
 11 Undetectable Firearms Act.⁴⁸

12 A finding of pretext or bad faith is not necessary for the States to prevail on their claim
 13 that the challenged actions are arbitrary and capricious. But the evidence that the Department’s
 14 stated rationale was pretextual is overwhelming; its shifting and inconsistent explanations are
 15 well documented in the record. SMSJ at 7–8, 13–14, 18–20. The Revised Second Supplement—
 16 which contains documents that were improperly withheld for over six months after the Federal
 17 Defendants certified an incomplete administrative record—provides further evidence that the
 18 real reason for the deregulation of 3D-printable firearms was a directive from the Department of
 19 Justice, not a rational and evidence-based determination by the State Department. The Revised
 20 Second Supplement reveals the State Department’s understanding that “**nothing changed on**
 21 **our side**” with respect to the national security implications of 3D-printable guns, and that the
 22 reason for the *Defense Distributed* settlement was “fundamentally a DOJ question[.]”⁴⁹

23 In sum, the Temporary Modification and Letter are both contrary to law and arbitrary
 24 and capricious, and should be set aside. 5 U.S.C. § 706.

25 ⁴⁷ Ex. Q.

26 ⁴⁸ Ex. S (WASHAR0035889–90) (discussed *supra*, Part II.B).

⁴⁹ Ex. Q.

1 **D. Vacatur and a Permanent Injunction Are Needed to Provide Complete Relief**

2 The Federal Defendants agree that vacatur is the appropriate remedy in the event the
 3 Court finds the Temporary Modification and Letter to be contrary to law and/or arbitrary and
 4 capricious. FDMSJ at 12. Remand *without* vacatur, as discussed in *National Association of Home*
 5 *Builders* (FDMSJ at 13), is inappropriate because this is not a case in which “clarification” would
 6 resolve the issues with the State Department’s actions; rather, the Temporary Modification and
 7 Letter are fundamentally deficient because they are contrary to law and arbitrary and capricious,
 8 as discussed above. *Nat'l Ass'n of Home Builders v. Defenders of Wildlife*, 551 U.S. 644, 657–
 9 58 (2007) (courts may “uphold a decision of less than ideal clarity if the agency’s path may
 10 reasonably be discerned,” but must vacate agency actions that violate the APA).

11 The Federal Defendants disagree that injunctive relief is warranted. FDMSJ at 12–15.
 12 But the States are not improperly seeking a “vague” or “sweeping injunction[] to obey the law,”
 13 as the Federal Defendants suggest. *Id.* at 13. The States are seeking to prevent the same type of
 14 “temporary” deregulation with no warning as occurred in July 2018, which required the States
 15 to act swiftly to file this lawsuit and obtain emergency relief to prevent irreparable harm. Thus,
 16 this case in fact presents “temporal constraints” similar to those supporting the injunction in *New*
 17 *York v. U.S. Department of Commerce*, 351 F. Supp. 3d 502 (S.D.N.Y. 2019). FDMSJ at 14. The
 18 Federal Defendants appear to raise the possibility of addressing the States’ concern by some
 19 means other than a permanent injunction, but have not proposed any such solution to the States
 20 or the Court. *See id.* (suggesting that “the Department should be permitted to address any
 21 concerns the Court might have without the need for an injunction,” but making no proposal).

22 The Federal Defendants also argue that the *Winter* factors are not met. FDMSJ at 14–15.
 23 But their contention that the States’ evidence of irreparable harm caused by the international and
 24 domestic availability of 3D-printed guns is somehow unrelated to the State Department’s
 25 deregulation of 3D-printable gun files fails for the same reasons the Court has already articulated.
 26 The Court found that “Defendants’ argument is so myopic and restrictive as to be unreasonable.

1 Whatever defendants' statutory authority, the fact is that the internet is both domestic and
 2 international. . . . Thus, the alleged failures to provide notice and to make a reasonable evaluation
 3 of the risks and benefits of the proposed action not only impact national security but have
 4 domestic repercussions as well." Dkt. # 95 at 10; *see also id.* at 20–24 (discussing likelihood of
 5 irreparable harm and balance of hardships weighing in favor of the States and the public).

6 The Private Defendants, for their part, rely on Justice Thomas' concurring opinion in
 7 *Trump v. Hawaii*, which every other justice declined to join, to argue against the concept of
 8 nationwide injunctions generally. PDMSJ at 23–24 (citing *Trump v. Hawaii*, 138 S. Ct. 2392,
 9 2424–29 (2018) (Thomas, J., concurring)). But injunctions against unlawful federal agency
 10 actions are "commonplace in APA cases" and supported by an "uncontroverted line of
 11 precedent." *E. Bay Sanctuary Covenant*, 909 F.3d at 1256; *see also New York*, 351 F. Supp. 3d
 12 at 677 ("Because the Secretary's *decision* was universal, APA relief directed at that decision
 13 may—indeed, arguably must—be too.") (citing 5 U.S.C. § 706(2) and *Califano v. Yamasaki*, 442
 14 U.S. 682, 702 (1979)). The Private Defendants fail to explain how a less-than-nationwide
 15 injunction—one that somehow prohibits the Federal Defendants from attempting another
 16 unconstrained "temporary" deregulation of export-controlled items as to some areas of the
 17 United States but not others—would even function. Practically speaking, such an injunction
 18 would quickly become obsolete, because once files are posted on the internet from *any* location,
 19 they can be accessed virtually anywhere. Moreover, an injunction without regard to location is
 20 appropriate because *any* "temporary" modification of the Munitions List "would almost certainly
 21 run afoul" of AECA. *New York*, 351 F. Supp. 3d at 678.

22 **E. The Private Defendants' Arguments Do Not Require a Different Result**

23 The Private Defendants oppose summary judgment in the States' favor for a host of
 24 meritless reasons: from an asserted lack of personal jurisdiction (which was waived long ago) to
 25 novel constitutional theories that have little relevance to this case and have never been accepted
 26 by any court. This Court has already rejected many of these theories, and should do so again.

1 **1. The Private Defendants' jurisdictional arguments lack merit.**

2 The Private Defendants challenge both the Court's personal jurisdiction over them and
 3 its subject matter jurisdiction over this case. PDMSJ at 4–12. Their challenge to personal
 4 jurisdiction is waived because they failed to preserve it when they filed a motion under Rule 12.
 5 *See* Fed. R. Civ. P. 12(h)(1)(A) (a party waives the defense of lack of personal jurisdiction by
 6 “omitting it from a motion” under Rule 12). Plaintiffs' Rule 12(c) motion (Dkt. # 114) did not
 7 assert any lack of personal jurisdiction, and their convoluted non-waiver theory misreads Rule
 8 12(h)(1)(A) by conflating it with Rule 12(g)(2). *See* PDMSJ at 8 n.7. The Court may disregard
 9 the Private Defendants' lengthy argument against personal jurisdiction (*id.* at 8–12), since they
 10 have waived that defense. *See Schnabel v. Lui*, 302 F.3d 1023, 1034 (9th Cir. 2002) (declining
 11 to examine personal jurisdiction over defendant that “waived any defense of lack of personal
 12 jurisdiction . . . by failing to raise the defense in its first motion” under Rule 12). The Private
 13 Defendants' objections to personal jurisdiction lack merit in any event. Defense Distributed's
 14 website is not “passive” (PDMSJ at 9), but instead actively invites visitors to download CAD
 15 files. *See Zippo Mfg. Co. v. Zippo Dot Com, Inc.*, 952 F. Supp. 1119, 1124 (W.D. Pa. 1997) (“If
 16 the defendant enters into contracts with residents of a foreign jurisdiction that involve the
 17 knowing and repeated transmission of computer files over the Internet, personal jurisdiction is
 18 proper.”). And the Private Defendants' contention that any downloads of Defense Distributed's
 19 files are purely conjectural is patently inconsistent with their claims that the files have been
 20 downloaded “millions” of times. *Compare* PDMSJ at 10–11 *with* PDMSJ at 2 n.2.

21 The Private Defendants' multi-pronged challenge to subject matter jurisdiction—which
 22 the Federal Defendants notably have never joined—fails for the same reasons it failed
 23 previously. *Compare* PDMSJ at 4–7 *with* Dkt. # 63 at 10–12 *and* Dkt. # 69 (Pvt. Defs' Notice of
 24 Supp. Auth. re Tucker Act). Their assertion that executive actions under AECA are *never*
 25

1 reviewable (PDMSJ at 4, 5–6) relies on the same inapposite case law they cited previously⁵⁰ and
 2 ignores cases that *have* reviewed agency action under AECA. Dkt. # 68 at 12 & nn. 26–27. Their
 3 observation that the *designation* of Munitions List items is not subject to judicial review under
 4 22 U.S.C. § 2778(h) (PDMSJ at 4) has no applicability to the *removal* of items from the
 5 Munitions List at issue here. *See* Dkt. # 68 at 12; Dkt. # 95 at 13 (“the temporary modification
 6 . . . constitutes the *removal* of one or more items from the USML . . .”) (emphasis added).⁵¹ And
 7 the Tucker Act (PDMSJ at 6–7) plainly doesn’t apply to the *statutory* (not contractual) challenges
 8 to agency action in this case. *N. Side Lumber Co. v. Block*, 753 F.2d 1482, 1486 (9th Cir. 1985);
 9 *contra Tucson Airport Auth. v. Gen. Dynamics Corp.*, 136 F.3d 641, 646 (9th Cir. 1998) (Tucker
 10 Act bars claims that are “contractually-based, not statutorily-based”). As the Private Defendants
 11 have already acknowledged, this is not a contract case: “the [*Defense Distributed*] settlement
 12 agreement is not this action’s true subject and this action will neither assail nor protect the Private
 13 Defendants’ interest therein.” Dkt. # 114 at 5; *see* Dkt. # 95 at 11–12 (this lawsuit is not a
 14 “collateral attack” on the dismissal of the *Defense Distributed* lawsuit pursuant to the settlement
 15 agreement).

16 **2. The Private Defendants’ constitutional theories do not preclude the Court
 17 from setting aside unlawful agency actions.**

18 The Private Defendants argue that setting aside the unlawful agency actions at issue
 19 would offend the First Amendment. PDMSJ at 19–23. This argument is doubly flawed because
 20 (i) the First Amendment is inapposite to the merits of this APA case and (ii) the Private
 21 Defendants’ novel and expansive First Amendment theory fails on its merits.

22 (b) *The First Amendment is irrelevant.*

23 It is a “simple but fundamental” rule of administrative law that the propriety of agency

24 ⁵⁰ *Corrie v. Caterpillar, Inc.* (PDMSJ at 6) is likewise inapposite, as it did not involve a challenge to agency
 25 action, but was a private lawsuit against a supplier of equipment to the Israeli Defense Forces. 503 F.3d 974 (9th
 26 Cir. 2007). As *Corrie* itself cautions, “it is ‘error to suppose that every case or controversy which touches foreign
 relations lies beyond judicial cognizance.’” *Id.* at 982 (quoting *Baker v. Carr*, 369 U.S. 186, 211 (1962)).

⁵¹ For the same reasons, their argument that the State Department’s actions here are unreviewable under
 the APA (PDMSJ at 12) lack merit.

1 action is judged “solely by the grounds invoked by the agency.” *SEC v. Chenery Corp.*, 332 U.S.
 2 194, 196 (1947). Neither the court nor the other parties may “supply a reasoned basis . . . that
 3 the agency itself has not given.” *Id.* at 196. However emphatically the Private Defendants invoke
 4 the First Amendment, the Federal Defendants have never asserted it as a basis for the Temporary
 5 Modification or the Letter. To the contrary, they have consistently maintained—both in this case
 6 and throughout the *Defense Distributed* proceedings in Texas—that the Department’s regulation
 7 of the subject files under ITAR never violated Defense Distributed’s First Amendment rights.⁵²
 8 The Private Defendants may wish to inject the First Amendment into these proceedings, but the
 9 Federal Defendants have never invoked it as a basis for the challenged actions. It therefore does
 10 not bear on the legal merits of this APA case.

11 The Private Defendants’ dogged efforts to be dismissed from this case at multiple stages
 12 further undercuts any notion that their purported First Amendment rights are directly
 13 implicated.⁵³ See PDMSJ at 4–12 (seeking dismissal on jurisdictional grounds); Dkt. # 114 at 4–
 14 7 (seeking dismissal on the grounds that “The Private Defendants Have No Interest Protected By
 15 this Action”).⁵⁴ While the Private Defendants are wrong on the merits for the many reasons
 16 discussed herein, they are right about one thing: they have “no interest” directly at issue in this
 17 APA case. The Private Defendants’ issue, at bottom, is not with the States’ challenge to unlawful
 18 agency action, but with federal export regulation of the subject files. They challenged such
 19 regulation by suing the regulator in the *Defense Distributed* case. The State Department prevailed
 20 at every stage. Then, the Private Defendants chose to settle in exchange for the State
 21

22 ⁵² See, e.g., Heidema Decl. (Dkt. # 64-1), ¶ 28.

23 ⁵³ If, on the other hand, the Private Defendants are making constitutional arguments in the abstract, they
 24 lack standing to effectively seek to block judicial enforcement of AECA on such grounds. See *Hein v. Freedom*
From Religion Foundation, Inc., 551 U.S. 587, 598 (2007) (“The federal courts are not empowered to seek out and
 25 strike down any governmental act that they deem to be repugnant to the Constitution. Rather, federal courts sit
 solely, to decide on the rights of individuals, and must refrain from passing upon the constitutionality of an act
 unless obliged to do so . . . when the question is raised by a party whose interests entitle him to raise it.” (internal
 citations and markings omitted)).

26 ⁵⁴ The Court ruled that, contrary to the Private Defendants’ disclaimer of interest, “their actions show
 otherwise.” Dkt. # 130 (Order Denying 12(c) MTD) at 3.

1 Department's agreement to deregulate 3D-printable firearm files—subject to the express caveat
 2 that such deregulation would proceed only “to the extent authorized by law (including the
 3 Administrative Procedure Act) . . .”⁵⁵ Now that the caveat is in play, the Private Defendants
 4 renew their dubious constitutional arguments in this Court—curiously, even as they seek to
 5 escape its jurisdiction. As the Private Defendants’ own actions underscore, this lawsuit, with the
 6 parties positioned as they are, is an improper place for a constitutional challenge.

7 (ii) *The First Amendment does not require the Court to uphold the unlawful deregulation.*

8 The Private Defendants’ constitutional arguments are meritless in any event. First,
 9 although the First Amendment’s inapplicability to the subject files was briefed previously (*see*
 10 Dkt. # 43 at 17–18; Dkt. # 47-1), the Private Defendants fail to point to *any* case in *any*
 11 jurisdiction in which a court has *ever* held that click-and-print firearm files are “speech” entitled
 12 to any level of constitutional protection. On the other hand, courts have held that computer files
 13 that “induce action without the intercession of the mind or the will of the recipient”—as the
 14 subject files do⁵⁶—are not entitled to any level of constitutional protection. *CFTC v. Vartuli*, 228
 15 F.3d 94, 111 (2d Cir. 2000) (no First Amendment protection for automatic stock trading system
 16 that used language to operate “in an entirely mechanical way”; “The point was not to convey
 17 information or to assert values,” so “[n]one of the reasons for which speech is thought to require
 18 protection above and beyond that accorded to non-speech behavior” were implicated) (brackets
 19 and ellipses removed); *see generally* Dkt. # 47-1 (*Amicus Br. of Everytown for Gun Safety*) at
 20 4–9 (extensively analyzing why the subject files “lack any expressive value for the First
 21 Amendment to protect”). Notably, although the subject files themselves are not protectable
 22 speech, the Private Defendants are not and have never been restricted in any way from speaking
 23 *about* 3D-printed guns, including advocating for policy changes related to 3D-printed guns or
 24 criticizing gun-safety laws that apply to the subject files.

25
 26 ⁵⁵ Ex. C, ¶ 1(a).

See SMSJ at 22 & nn. 54–56.

Even if the Court were to find some merit in the Private Defendants' novel constitutional theories, the Private Defendants fail to show that the Constitution precludes the relief requested here. Again, the States merely ask the Court to set aside unlawful agency action, as required by the APA. The Temporary Modification and Letter are procedurally defective in violation of AECA's plain language, among other flaws. Preventing these unlawful agency actions from taking effect does not permanently deprive the Private Defendants of any purported rights: it simply requires the State Department to follow AECA's mandatory procedures and comply with the APA if it wishes to remove 3D-printable firearm files from the Munitions List. Moreover, federal law does not prohibit the Private Defendants from distributing the subject files in a manner that does not involve export. Now as before, correcting the State Department's unlawful power grab does not abrogate any rights of the Private Defendants. *See* Dkt. # 95 at 25.

The Private Defendants try to spin a constitutional argument from the alleged fact that others are (illegally) distributing 3D-printable gun files via the internet. PDMSJ at 2–3, 23. But even if others are violating federal law at their peril, that does not somehow create a violation of the Private Defendants' First Amendment rights. *Cf. Wayte v. United States*, 470 U.S. 598 (1985) (upholding conviction for failure to register for selective service against First Amendment and Equal Protection challenges to government's "passive enforcement policy," under which it prosecuted only those reported as having violated the law, generally the draft's most vocal opponents). Nor does the widespread violation of federal law alleged—but not proven—by the Private Defendants somehow justify the Federal Defendants' broad, unlawful deregulation (and certainly the Federal Defendants do not make this argument). In short, the Private Defendants' novel constitutional arguments do not provide a reasoned basis for the unlawful deregulation of 3D-printable guns via the Temporary Modification and Letter.

3. The Private Defendants' APA arguments do not explain, let alone justify, the Federal Defendants' abrupt regulatory about-face.

Since 2013 (when the Federal Defendants apparently became aware of Defense

1 Distributed's 3D-printable gun files) until April 2018 (when the *Defense Distributed* case was
 2 abruptly settled), the Federal Defendants consistently maintained their position that 3D-printable
 3 gun files were and ought to be subject to regulation under AECA and ITAR. Dkt # 95 at 3–4;
 4 *see also* Dkt. # 29 (FAC) ¶¶ 39–41 & Dkt. # 112 (Fed Defs' Answer) ¶¶ 39–41. As explained
 5 above and in the States' Motion for Summary Judgment, the Federal Defendants have failed
 6 adequately to explain their total regulatory about-face, failed to consider the specific dangers of
 7 3D-printable gun files, and offered only pretextual rationales for their sudden reversal. *See* SMSJ
 8 at 12–20. The Private Defendants fare no better in trying to defend the indefensible.

9 The Private Defendants' argument relies primarily on memoranda from the Department
 10 of Justice discussing various potential limits of ITAR. PDMSJ at 14–16. As an initial matter, the
 11 Federal Defendants have not purported to rely on any of these statements, so they cannot possibly
 12 "supply a reasoned basis" for the Federal Defendants' decision. *Cheney Corp.*, 332 U.S. at 196.
 13 Moreover, these general statements about the limits of ITAR do not contemplate the subject files,
 14 which were not made public until late 2012,⁵⁷ and which are not protected speech, as discussed
 15 above. The Private Defendants also try to rely on a "legal analysis . . . performed by Defense
 16 Distributed's legal counsel" as evidence of the Federal Defendants' supposed basis for its
 17 regulatory about-face. PDMSJ at 17. But obviously, the mere fact that the government's files
 18 contained Defense Distributed's self-serving analysis does not prove the government based its
 19 decision on that analysis, particularly where the government has never claimed to do so.

20 IV. CONCLUSION

21 For the reasons above and in their Motion for Summary Judgment, the States respectfully
 22 request that the Court grant summary judgment in their favor, deny Defendants' motions for
 23 summary judgment, and grant the States' requests for vacatur and a permanent injunction.

24
 25
 26

⁵⁷ The Private Defendants assert the Federal Defendants' initial action to regulate the files came in response to the devastating December 2012 murder of 26 people, mostly children, at Sandy Hook Elementary School. PDMSJ at 14. In fact, the timing was driven by when Defense Distributed posted its files online—December 2012, the same month as the Sandy Hook massacre. PDMSJ at 2 n.2; *see* Ex. A (Aguirre Decl.) ¶¶ 24–25 (DDTC initiated regulatory action "[a]s a result" of media reports that Defense Distributed had posted executable CAD files online).

1 DATED this 24th day of May, 2019.
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